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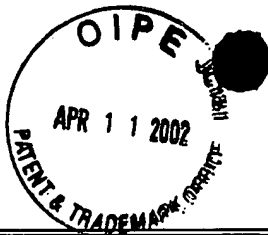
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PATENT
ATTORNEY DOCKET NO. 01997/536002

Certificate of Mailing: Date of Deposit: April 1, 2002

I hereby certify under 37 C.F.R. § 1.8(a) that this correspondence is being deposited with the United States Postal Service as **first class mail** with sufficient postage on the date indicated above and is addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231.

Mary Jane DiPalma

Printed name of person mailing correspondence

Mary Jane DiPalma
Signature of person mailing correspondence

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: H. Robert Horvitz et al.

Art Unit: 1645

Serial No.: 09/872,523

Examiner:

Filed: June 1, 2001

Customer No.: 21559

Title: A TUMOR SUPPRESSOR PATHWAY IN *C. ELEGANS*

Customer Service Center
Initial Patent Examination Division
Assistant Commissioner for Patents
Washington, D.C. 20231

REPLY TO ERRONEOUS NOTICE OF INCOMPLETE REPLY

In reply to the Notice of Incomplete Reply mailed on March 27, 2002, enclosed is a copy of the complete Reply to Notice to File Missing Parts which was mailed to the Patent Office on October 23, 2002. Also enclosed is a copy of the PTO-stamped return postcard.

The Notice states the the signature of Ewa M. Davison was missing from the oath or declaration. As you will see by the enclosed papers, Ewa M. Davison's signature is included on page 3 of the second copy of the declaration and is exactly as it was originally filed on October 23, 2002. Therefore, the Notice of Incomplete Reply should be withdrawn.

This reply is being filed upon receipt of the erroneous Notice of Incomplete Reply. If there are any charges, or any credits, please apply them to Deposit Account No. 03-2095.

Respectfully submitted,

Date: April 1, 2002

Kristina Bieker-Brady
Kristina Bieker-Brady, Ph.D.
Reg. No. 39,109

Clark & Elbing LLP
101 Federal Street
Boston, MA 02110
Telephone: 617-428-0200
Facsimile: 617-428-7045



21559

****PROSECUTION****

PATENT
ATTORNEY DOCKET NUMBER: 01997/536002

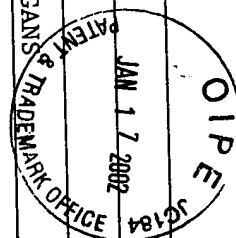
The U.S. PTO date stamp sets forth the date of receipt of:

Applicant/Patentee: H. Robert Horvitz et al.

Serial/Patent Number: 09/872,523

Filed/Issued: June 1, 2001

Title: A TUMOR SUPPRESSOR PATHWAY IN C. ELEGANS



<input type="checkbox"/> Transmittal Letter	Pages: <u>2</u>	<input checked="" type="checkbox"/> Declaration & POA	Pages: <u>6</u>
<input type="checkbox"/> Notice of Missing Parts	Pages: <u>1</u>	<input type="checkbox"/> Assignment & Cover Sheet	Pages: <u>1</u>
<input checked="" type="checkbox"/> Reply to Missing Parts	Pages: <u>1</u>	<input type="checkbox"/> Change of Address	Pages: <u>1</u>
<input type="checkbox"/> Reply to Examiner's Action	Pages: <u>1</u>	<input type="checkbox"/> Small Entity Statement	Pages: <u>1</u>
<input checked="" type="checkbox"/> Extension of Time	Pages: <u>1</u>	<input type="checkbox"/> Preliminary Amendment	Pages: <u>1</u>
<input type="checkbox"/> Notice of Appeal	Pages: <u>1</u>	<input type="checkbox"/> IDS	Pages: <u>1</u>
<input type="checkbox"/> Appeal Brief	Pages: <u>15</u>	<input type="checkbox"/> Cited References	Number: <u>1</u>
<input checked="" type="checkbox"/> Drawings Formal/Informal	Pages: <u>15</u>	<input type="checkbox"/> Other	Pages: <u>1</u>
<input type="checkbox"/> M-Fee Payment	Pages: <u>1</u>	<input type="checkbox"/> Other	Pages: <u>1</u>
<input type="checkbox"/> Issue Fee Payment	Pages: <u>1</u>	<input type="checkbox"/> Other	Pages: <u>1</u>
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	<u>55.00</u>		

☒ Other Copy of Notice to File Missing Parts Pages: 2

Att/Secy: KBB/JNT Client/Matter Name: MIT Date: 10-23-01
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PATENT
ATTORNEY DOCKET NO. 01997/536002

Certificate of Mailing: Date of Deposit: October 23, 2001

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Elaine Fabrizio

Printed name of person mailing correspondence

Elaine Fabrizio

Signature of person mailing correspondence

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: H. Robert Horvitz et al.

Art Unit: 1645

Serial No.: 09/872,523

Examiner:

Filed: June 1, 2001

Customer No.: 21559

Title: A TUMOR SUPPRESSOR PATHWAY IN *C. ELEGANS*

BOX MISSING PARTS

Assistant Commissioner for Patents

Washington, D.C. 20231

REPLY TO NOTICE TO FILE MISSING PARTS

In reply to the Notice to File Missing Parts of Application mailed on July 23, 2001 (a copy of which is enclosed), Applicants as a small entity submit herewith the following:

- ☒ A Combined Declaration and Power of Attorney in compliance with 37 C.F.R. § 1.63.
- ☒ Formal drawings in compliance with 37 C.F.R. § 1.84.
- ☒ Payment of the surcharge of \$65.00 for late filing of the basic filing fee/declaration.

If there are any other charges or any credits, please apply them to Deposit Account No. 03-2095.

Respectfully submitted,

Date:

October 23, 2001

Kristina Bieker Brady, Ph.D.

Reg. No. 39,109

Clark & Elbing LLP

176 Federal Street

Boston, MA 02110

Telephone: 617-428-0200

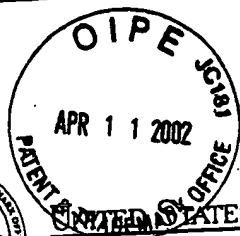
Facsimile: 617-428-7045

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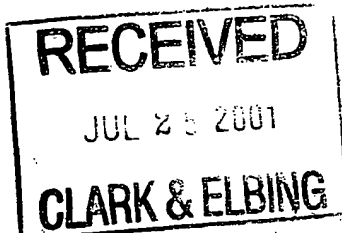
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UNITED STATES PATENT AND TRADEMARK OFFICE

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 WASHINGTON, D.C. 20231
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APPLICATION NUMBER	FILING/RECEIPT DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
09/872,523	06/01/2001	H. Robert Horvitz	01997/536002

 21559
 CLARK & ELBING LLP
 176 FEDERAL STREET
 BOSTON, MA 02110-2214

 CONFIRMATION NO. 3312
 FORMALITIES LETTER

 OC000000006329886

Date Mailed: 07/23/2001

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

 DOCKETED FOR
 ATTORNEY ATTENTION

Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The oath or declaration is unsigned.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$65 for a small entity in compliance with 37 CFR 1.27, must be submitted with the missing items identified in this letter.
- The balance due by applicant is \$ 65.

The application is informal since it does not comply with the regulations for the reason(s) indicated below.

The required item(s) identified below must be timely submitted to avoid abandonment:

- Substitute drawings in compliance with 37 CFR 1.84 because:
 - drawing sheets do not have the appropriate margin(s) (see 37 CFR 1.84(g)). Each sheet must include a top margin of at least 2.5 cm. (1 inch), a left side margin of at least 2.5 cm. (1 inch), a right side margin of at least 1.5 cm. (5/8 inch), and a bottom margin of at least 1.0 cm. (3/8 inch);

A copy of this notice **MUST** be returned with the reply.

 Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 1 - ATTORNEY/APPLICANT COPY



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OF

CLARK & ELBING LLP
176 FEDERAL STREET
BOSTON, MA 02110

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5/13/10
11163

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10/23/01	DIRECTOR OF PATENTS & TRADEMARKS	01997	536002	11163 \$ 65.00



Shade Q. Weston

⑈011163⑈ ⑈011000138⑈ 00560 97810⑈

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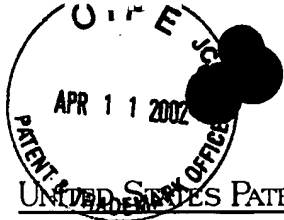
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10/23/01	DIRECTOR OF PATENTS & TRADEMARKS	01997	536002	11162 \$ 55.00



Shade Q. Weston

⑈011162⑈ ⑈011000138⑈ 00560 97810⑈

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UNITED STATES PATENT AND TRADEMARK OFFICE

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WASHINGTON, D.C. 20231
www.uspto.gov

APPLICATION NUMBER	FILING/RECEIPT DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
09/872,523	06/01/2001	H. Robert Horvitz	01997/536002

21559
CLARK & ELBING LLP
101 FEDERAL STREET
BOSTON, MA 02110

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CLARK & ELBING

CONFIRMATION NO. 3312

FORMALITIES LETTER



OC000000007724666

Date Mailed: 03/27/2002

NOTICE OF INCOMPLETE REPLY (NONPROVISIONAL)***Filing Date Granted***

The U.S. Patent and Trademark Office has received your reply on 10/23/2001 to the Notice to File Missing Parts (Notice) mailed 07/23/2001 and it has been entered into the nonprovisional application. The reply, however, does not include the following items required in the Notice.

The period of reply remains as set forth in the Notice. You may, however, obtain EXTENSIONS OF TIME under the provisions of 37 CFR 1.136 (a) accompanied by the appropriate fee (37 CFR 1.17(a)).

A complete reply must be timely filed to prevent ABANDONMENT of the above-identified application.

The required items noted below SHOULD be filed along with any items required above. The filing date of this nonprovisional application will be the date of receipt of the items required above.

- The signature of the following inventor(s) is missing from the oath or declaration:
Ewa M. Davison

A copy of this notice MUST be returned with the reply.


Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE